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PATENT

Our File No.: A31178-PCT-USA
Date: November 4, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce Towe

Serial No.: 09/600,947 Examiner: L. Alexander

Filed: July 25, 2000 Art Unit: 1743

For: CHEMICAL SENSORS HAVING MICROFLOW SYSTEMS AND
SENSING SYSTEMS THEREOF HAVING INCREASED STABILITY
AND USEFUL LIFE

I hereby certify that this paper is being deposited with the United States Postal Service
as first class mail in an envelope addressed to: Assistant Commissioner for Patents
Washington, DC 20231

November 4, 2002
Date of Deposit

Marta E. Delsignore
Attorney Name

Marta E. Delsignore
Signature

32,689
PTO Registration

November 4, 2002
Date of Signature

RECEIVED

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TC 1700

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

1. Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
2. Information Disclosure Statement
3. No additional fee is required.

The Fee has been calculated as shown below:

	Claims remaining after amendt. (Col. 1)		Highest No. Prev. Paid for (Col. 2)		Present extra (Col. 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY		
						RATE		FEE	RATE		FEE
Total	*	20	Minus **	20	= 0	X 9	= 0		X 18	= 0	
Ind.	*	3	Minus ***	3	= 0	X 42	= 0		X 84	= 0	
() First Presentation of Multiple Dependent Claims					+ 140	= 0		+ 280	= 0		
TOTAL ADDITIONAL FEE:						0			TOTAL:	0	

- * If the entry in Col 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. prev. paid for" in this space is less than 20, write "20" in this space.
- *** If the "Highest No. prev. paid for" in this space is less than 3, write "3" in this space.

4.(a) [] An Extension of Time to respond to the PTO communication dated hereby requested. The required fee, indicated below, is enclosed herewith.

Extension for response (check only one):

	<u>SMALL ENTITY</u>	<u>OTHER THAN A SMALL ENTITY</u>
Within first month	[] \$ 55	[] \$ 110
Within second month	[] 195	[] 390
Within third month	[] 445	[] 890
Within fourth month	[] 695	[] 1,390

(check and complete the next item, if applicable)

- [] An extension for has already been secured and the fee paid therefore of \$ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$.

or

- (b)[] In the event that an extension of time is required, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

5. Please charge our Deposit Account No. 50-1145 in the amount of \$. Two copies of this sheet are enclosed.
6. A check in the amount of \$0 is enclosed.
7. The Commissioner is hereby authorized to charge payment of any additional filing fees are required under 37 CFR 1.16 and/or 37 CFR 1.117 associated with this communication or credit any overpayment to Deposit Account No. 50-1145. Two copies of this sheet are enclosed.

PITNEY, HARDIN, KIPP & SZUCH LLP

By: Marta E Delsignore
Marta E. Delsignore

PTO Registration No. 32,689

Pitney, Hardin, Kipp & Szuch LLP

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Enclosures